

Carrot

Varieties

Name of the Variety Tropical Types	Characteristics
Pusa Kesar	Developed at the IARI, New Delhi. It has red-coloured roots and self-coloured core. It can tolerate higher temperatures. Suitable for sowing from August - early October. Crop matures in 90-110 days with average yield 30 t/ha.
Pusa Meghali	Developed at IARI, New Delhi; has orange flesh, self-coloured core and short top. Suitable for sowing from August- September. Average yield is 25-30 t/ha.
Selection 223	Developed by PAU, Ludhiana. Roots are orange in colour with light orange flesh.
No. 29	Developed by PAU, Ludhiana. Roots are long tapering and light red in colour.
Temperate Types Nantes Half Long	It has cylindrical stumpy roots, orange-scarlet with self coloured core, crop matures in 110-120 days.
Early Nantes	It is an European cultivar. Almost cylindrical roots terminating abruptly in small thin tail. Excellent quality but has a weak brittle top which makes pulling difficult. Due to thin skin and fine texture, it can be stored for a limited period. Crop matures within 90-100 days.
Chantenay	An excellent cultivar for canning and storage. Roots are attractive orange smooth, thick at the shoulders with gradual tapering. It is more juicy with less fibre content.
Imperator	It is a mid-season to late-maturing cultivar with white deep orange roots. Roots are 15-17.5 cm long and 2.4-4.5 cm in diameter with tapering to slightly rounded end.
Zeno	Popular in Nilgiri hills, high yielding, famous for its quality and flavour.
Pusa Yamdagini	Developed at RRS, Katrain. It has orange flesh with self-coloured core. Crop matures early by 7-10 days than Early Nantes.

Exotic Varieties

USA

Processing purpose

Red Cored Chantenay, Danvers Half Long, Imperator.

New Zealand

Akaroa Long Red, Spring Market Improved, Wanganui Giant

Japan

Suko

Belgium

Belgian White

France

Chantenay, Nantes, Oxheart, Touchon

Australia

Red Elephant, Western Red, Yellow

Netherlands

Early Horn



Bunch of Carrot



Carrot